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Attorney Docket No. US040074US

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wittig et al.

Serial No.: 10/586,915

Examiner: Ngo, Chuong D.

Filed: July 24, 2006

Confirmation No.: 8242

For: A FREE-RUNNING NUMERICALLY-CONTROLLED OSCILLATOR USING COMPLEX MULTIPLICATION WITH COMPENSATION FOR AMPLITUDE VARIATION DUE TO CUMULATIVE ROUND-OFF ERRORS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION AND PROPOSED

OK TO ENTER: /C.N./
01/22/2010

AMENDMENT UNDER 37 C.F.R. 1.116

## Sir/Madam:

In response to the Final Office Action notified on October 13, 2009, please find the following:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.